



PRODUCT SPECIFICATION

HIGHSPOT LED STR



INTRODUCTION

With the ever increasing efficiency of high power LEDs and the availability of a wide range of lenses on the market standalone emergency LED luminaires now often provide the most cost effective and simple solution for emergency lighting in a wide range of applications. With the ability to control the distribution with a range of lens types the optical distribution can be tailored to your application allowing you to maximise spacings between luminaires minimising installation cost and energy use.

The Dextra Highspot LED is supplied with an IP65 polycarbonate, light grey housing ensuring it can be used in a range of applications where protection from dust, dirt, water and light impact is required. With three lens options the optical distribution can be tailored for high level open areas, low level open areas and racking aisles in storage applications. Offering up to 655 lumen output the Highspot LED is designed specifically for high level applications or where very wide spacings between luminaires must be achieved.

The Highspot LED STR is compatible with the Reacta-Link wireless system.

- CE
- IP65

APPLICATION

- Food/Clean Area
- Industrial/Manufacturing

- Parking/Exterior
- Warehouse/Storage

SPECIFICATION

CONSTRUCTION

- IP65 polycarbonate, light grey housing.
- High power LEDs.

PERFORMANCE

- Output up to 655 lumen.

EMERGENCY

- Compatible with Reacta-Link Wireless Emergency System.

INSTALLATION

- IP65 housing can be drilled for surface or trunking mounting.

VARIATIONS

- Available with 3 lens options for a range of distributions for open area, racking aisles and low level applications.

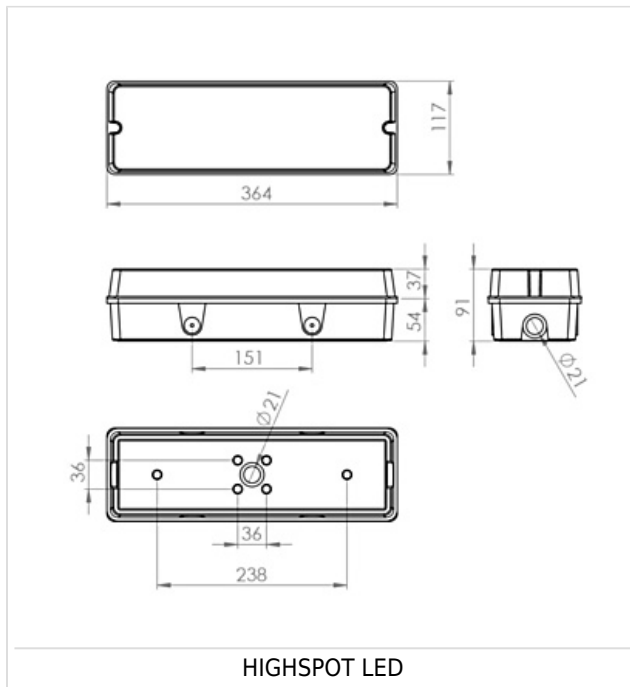
IMAGES

PRODUCT IMAGES



Highspot LED

TECHNICAL



WARRANTY

At Dextra our commitment to service has been at the forefront throughout our history spanning more than forty years in the UK lighting market. Our service ethos extends beyond design and delivery, we believe supporting your installation throughout the warranty period is equally crucial, whilst the strength and longevity of Dextra Group provides peace of mind that our warranty will be supported throughout.

The Dextra range is supplied with a five year warranty commencing from the date of delivery. During the first three years defects will be repaired on site and the warranty will include both parts and labour. For the final two years drivers, emergency modules, wireless modules, sensors and LED circuits will be supplied free of charge to replace defective components, labour and other associated costs are not included.

Certain ranges and components are subject to exemptions:

- Lithium batteries are provided with a three year warranty for parts and labour. Nickel Metal Hydride and Nickel Cadmium batteries are provided with a one year warranty for parts and labour.
- Emergency luminaires including AME LED, EXI LED, EXI2 LED, EXI Track, HBE LED, HBE2 LED, OAT2 LED, OEZ LED and Twinspot with Nickel Metal Hydride batteries are supplied with a one year warranty for parts and labour. Lithium variants of these ranges are supplied with a three year warranty for parts and labour with the exception of the AME2, EXI3, HBE3 and TWS IP65 L7 ranges which are supplied with a one year parts and labour warranty.
- Protec Micro, 7W Fire Rated Downlights and Serenus are provided with a five year replacement luminaire only warranty.
- Controls systems such as standalone sensors, switches, marshalling boxes and cabling are provided with a one year

warranty for both parts and labour. DALI control systems are provided with a two year warranty for both parts and labour.

- LEDextra ranges including Glide Power, Glide Mini, Glide RGBW, Colour Glide, Glide In Ground, Glide Pixel and AluLED ranges are supplied with a three year parts or replacement luminaire only warranty.
- LEDEX ranges are supplied with a three year replacement luminaire only warranty.

All warranties are subject to correct use of the product and will be invalidated by misuse, for example incorrect installation, unsuitable environmental conditions or incorrect maintenance. It is the duty of the customer to ensure that all the fault lies with the luminaire prior to requesting replacement parts or site repairs. In the event that no defect is found with the product our costs for attending site will be recharged to the customer and credit will not be issued against returned products. No consequential losses incurred resulting from any defect with our product will be reimbursed.

Given the nature of LED technology a small percentage of LEDs may fail during the lifetime of a luminaire, this does not cause a reduction in lumen output. As such LED luminaires are only deemed to be faulty for warranty purposes when in excess of ten percent of LEDs have failed in a single luminaire

On site repair of products under warranty will be undertaken during normal working hours, 9am to 5pm Monday to Friday, and will require unrestricted access to luminaires. Where required Dextra will provide access equipment to carry out repairs at height, should luminaires have been installed in locations where reasonable provision for maintenance access has not been made we reserve the right to supply replacement product only.

If you require any assistance with regards to our products please contact our Customer Services department on 01747 858100.

[DOWNLOAD WARRANTY PDF](#)

ORDER CODES

LUMINAIRE CODES

Code	Description
HSP LED NM3 STR UW	Highspot LED, Non Maintained, 644lm, Ultra Wide Lens, Reacta Link Wireless Emergency
HSP LED NM3 STR OA	Highspot LED, Non Maintained, 640lm, Open Area Lens, Reacta Link Wireless Emergency
HSP LED NM3 STR UHR	Highspot LED, Non Maintained, 655lm, Ultra High Rack Lens, Reacta Link Wireless Emergency

OPTIONS

Code	Description
CB	Please specify 50v, 110v or 230v when ordering